

DATA CENTER OPERATIONS BRANCH

NDS OPERATIONS PROCEDURE MANUAL
NO. P-I007

APPLICATIONS SOFTWARE
13 April 1983

INSTALLATIONS DATA FILE PURGE

SYMBOLIC TITLE: IDFPURGE

PROGRAMMER:

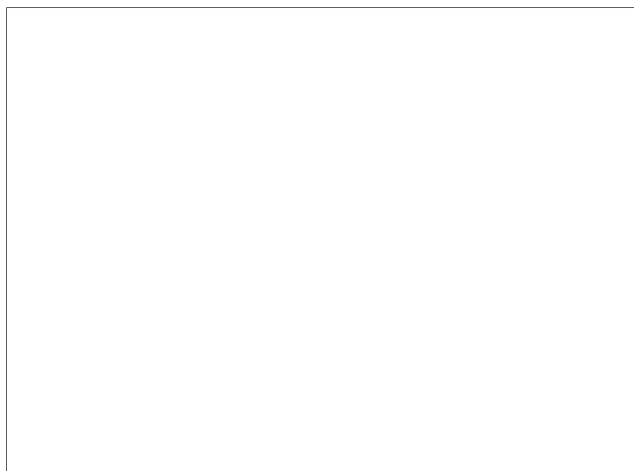
STAT

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Date 1 November 1982

APPROVALS

This operations manual has been reviewed and approved by the following persons:



STAT

18 Nov 82
(date)

23 NOV 82
(date)

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SUMMARY

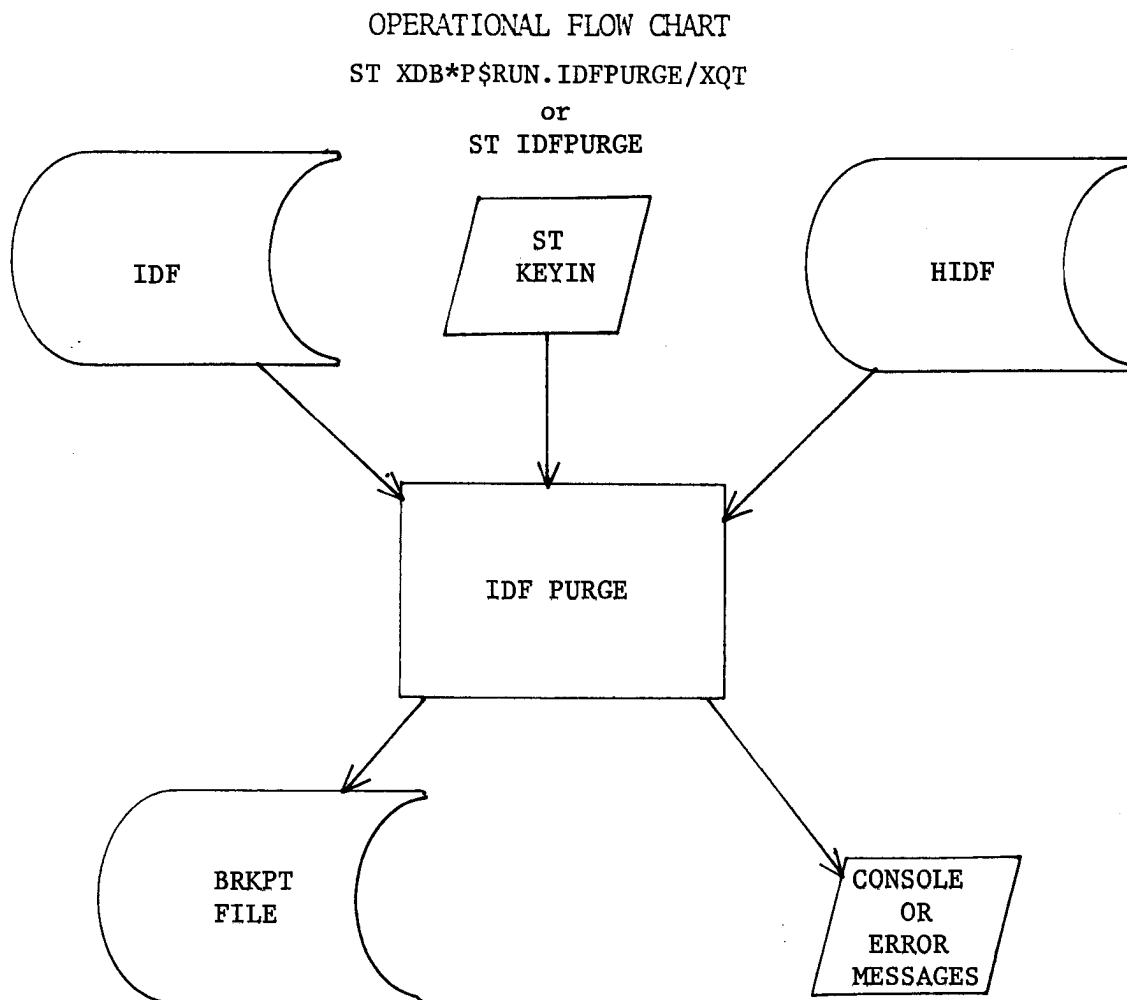
The IDFPURGE program will be run on the UNIVAC 1100/84 on a weekly basis, following the normal daily processing and after the evening summary cable. It is initiated automatically as a part of the weekly cleanup.

The purpose of the program is to delete non-essential readout data from the IDF. If a target has no periodic reporting requirement, readouts identified as NACs (No Apparent Change), NRCs (No Reportable Change), and CNAs (Coverage Not Available) will be deleted if they are over six months old. If there is a requirement on the target, the reporting requirement must be satisfied before the six-month criteria can be applied.

Since IDFPURGE is not time-critical, a utility mechanism has been built in to allow the operator to stop the program during execution, if necessary, and restart the processing at a later time. (See page 5.)

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Program IDFPURGE

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PROGRAM LOADING

Type of Program: Batch

Start Keyin: ST XDB*P\$RUN.IDFPURGE/XQT or ST IDFPURGE

Run ID:

DMR ID:

ECRT:

General Equation -

Sample Estimate -

FINAL CHECK SUMMARY

This program is to be run once a week after the evening summary cable.

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NORMAL RUN INSTRUCTIONS

Initiation: The IDFPURGE program is initiated automatically as a part of the weekly cleanup.

Monitor:

Message

Cause

Operator Action

NONE

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NORMAL RUN INSTRUCTIONS (Continued)

Interrupt/Reentry: IDFPURGE can be interrupted through operator intervention by keyin of ST XDB*P\$RUN.IDFARCH-STOP/XQT or ST STOP-IDFARCH. The program will stop gracefully in about a minute or less. The operator can restart the IDFPURGE program at any time through a keyin of ST XDB*P\$RUN.IDFPURG/XQT or ST IDFPURGE.

Termination:

Take-down:

II Keyins:

Disposition of Data:

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Program IDFPURGEDate 1 November 1982

ABNORMAL RUN INSTRUCTIONS

Messages:

<u>Message</u>	<u>Cause</u>	<u>Operator Action</u>
ERROR ASSIGNING XDB*STOP-IDFARCH FILE	File not found	Initialize the file using ST XDB*P\$RUN.IDFARCH-STOP/XQT or ST STOP-IDFARCH.
ERROR READING XDB*STOP-IDFARCH FILE	No data in file	Initialize the file using ST XDB*P\$RUN.IDFARCH-STOP/XQT or ST STOP-IDFARCH.
ERROR WRITING TO XDB*STOP-IDFARCH FILE	Unknown	Contact Systems Programming personnel.

Non-Standard Errors: During non-standard errors, the following message will be sent to the console.

<u>Message</u>	<u>Operator Action</u>
IDFPURGE PROGRAM HAS ERRORED DMS ERROR-STATUS = XXXXXX ERROR OCCURED IN PARAGRAPH XXXXXXXXXXXXXXXX XXXXXX, PAGE XXXXXX, RECORD XXXXXX	Try restarting IDFPURGE. If the same error occurs, call Data Base personnel. (Additional information about the error will be in the breakpoint file XDB*B-IDFARCH.)

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